

Message

---

**From:** Nordine, John [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6F082FB004BA4D818FE3276686C84C63-JNORDINE]  
**Sent:** 6/28/2016 4:10:12 PM  
**To:** Kay, Robert [rtkay@usgs.gov]  
**Subject:** RE: Techalloy MPR May 2016

Hi Bob.

I talked with Mr. Roupp, the extraction well is still pumping. They have decided to get more bids, the only bid came in at \$20,000. Hopefully next month for the descaling of iron and biofouling treatment.

John

**From:** Kay, Robert [mailto:rtkay@usgs.gov]  
**Sent:** Friday, June 17, 2016 2:00 PM  
**To:** Nordine, John <nordine.john@epa.gov>  
**Subject:** Techalloy MPR May 2016

John--I have reviewed the May 2016 Monthly Progress Report for the Techalloy Facility in Union, IL. I have just a couple of comments.

1. The manual water-level measurement taken at the start of this monitoring period/end of the previous monitoring period should be provided, not just the one at the end of this monitoring period (May 31). This will allow for the change in measurement over the period of data collection to be verified, which serves as an additional check on the accuracy of the transducer data.
2. Does Central Wire have a better estimate of the date when the affected pump will be rehabilitated? A loss of pumping capacity means a decrease in the degree of plume capture. This issue has been ongoing for a couple months, which isn't unduly problematic, but the excuses are changing. CW used to claim they needed dry ground to get a truck to the well. Now they need to get a bid for the work, when they've had a couple months to get the bid. Again, this isn't the end of the world, but it seems to indicate a lack of urgency.

Call if you have questions.

--

Robert T. Kay  
U.S. Geological Survey  
650G Peace Road  
DeKalb, IL 60115  
815-752-2041  
[rtkay@usgs.gov](mailto:rtkay@usgs.gov)